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SAN FRANCISCO					
SILICON VALLEY	Re:	U.S. Serial No. 09/833,749			
STAMFORD		Filing Date: April 11, 2001			
SYDNEY		First Named Inventor: Willia	m McFarland et al.		
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Amendment and Response to Office Action 1.

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60416290V1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William McFarland et al.

Confirmation No. 2909

6502334545

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Serial No.:

09/833,749

Examiner: Art Unit:

Wang, Ted M.

2634

AUG n 2 2005

Filed:

April 11, 2001

Atty. Docket No. 073169-0269527

ATH-035

For:

METHOD AND APPARATUS FOR MAXIMIZING RECEIVER PERFORMANCE

UTILIZING MID-PACKET GAIN CHANGES

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Date: August 2, 2005

By: Bable Jutras

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the non-final office action mailed July 27, 2005, for which a three-month shortened statutory response is due by October 27, 2005. The Commissioner is authorized to charge any required fee(s) to our deposit account no. 03-3975 (order no. 073169-0269527).

In response to the office action, please enter the following:

Amendments to the claims are reflected in the listing of claims beginning at page 2. Remarks begin at page 16.